

AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111

Serial Number: 09/847,048

Filing Date: May 1, 2001

Title: GLYCOPEPTIDE DISULFIDE AND THIOESTER DERIVATIVES

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Dkt: 1343.005US1

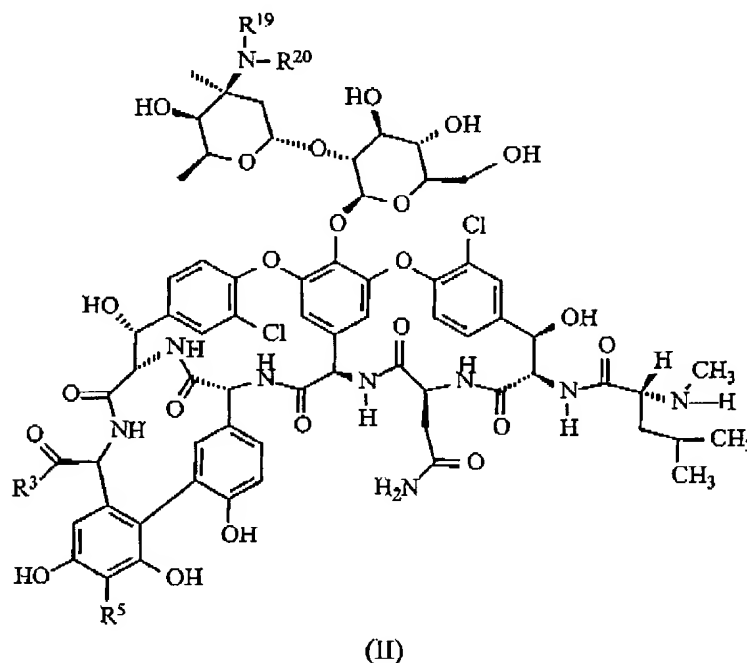
Amendments to the Claims

This listing of the claims will replace all prior versions, and listings, of claims in the application:

Listing of the Claims:

Claims 1-12 (Cancelled).

13. (Previously presented) A glycopeptide of formula II:



wherein:

R^3 is -OH;

R^5 is hydrogen;

R^{19} is hydrogen;

R^{20} is $-R^a-W-R^h$;

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R^a is alkylene, substituted alkylene, alkenylene, substituted alkenylene, alkynylene, substituted alkynylene, cycloalkylene, substituted cycloalkylene, cycloalkenylene, substituted cycloalkenylene, arylene, heteroarylene, heterocyclene, -C(O)-alkylene, substituted -C(O)-alkylene, -C(O)-alkenylene, substituted -C(O)-alkenylene, -C(O)-alkynylene, substituted -C(O)-alkynylene, -C(O)-cycloalkylene, substituted -C(O)-cycloalkylene, -C(O)-cycloalkenylene, substituted -C(O)-cycloalkenylene, -C(O)-arylene, -C(O)-heteroarylene, or -C(O)-heterocyclene;

R^h is alkyl, substituted alkyl, alkenyl, substituted alkenyl, alkynyl, substituted alkynyl, cycloalkyl, substituted cycloalkyl, cycloalkenyl, substituted cycloalkenyl, aryl, heteroaryl, or heterocyclic; and

W is -S-C(=O)-;

or a pharmaceutically acceptable salt, stereoisomer, or prodrug thereof.

14. (Original) The glycopeptide of claim 13 wherein R^a is alkylene, substituted alkylene, alkenylene, substituted alkenylene, alkynylene, substituted alkynylene, -C(O)-alkylene, substituted -C(O)-alkylene, -C(O)-alkenylene, substituted -C(O)-alkenylene, -C(O)-alkynylene, or substituted -C(O)-alkynylene; and R^h is alkyl, substituted alkyl, alkenyl, substituted alkenyl, alkynyl, or substituted alkynyl.

Claim 15 (Cancelled).

16. (Previously presented) A pharmaceutical composition comprising a pharmaceutically acceptable carrier and a therapeutically effective amount of a compound of Claim 13.

17. (Previously presented) The pharmaceutical composition of Claim 16, where the composition further comprises a cyclodextrin.

Claims 18 and 19 (Cancelled).

20. (Currently amended) A method of treating a mammal having a bacterial disease, the method comprising administering to the mammal a therapeutically effective amount of

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a glycopeptide of Claim 13, thereby treating the disease.

21. (Currently amended) A method of treating a mammal having a bacterial disease, the method comprising administering to the mammal a therapeutically effective amount of a pharmaceutical composition of Claim 16, thereby treating the disease.

22. (Previously presented) The glycopeptide of Claim 13, wherein R^a is alkylene.

23. (Previously presented) The glycopeptide of Claim 13, wherein R^h is alkyl.